

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1615	(313/495).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/07 16:55
S2	12	((("4990812") or ("6059623") or ("6285129") or ("6126230") or ("6384531") or ("6720729"))).PN. or ((08/"737667") or (11/"031676") or (11/"067864") or (11/"070389") or (11/"117462") or (10/"06984") or (10/"821266"))).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/07 17:45
S3	0	S2 and nano	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 16:58
S4	0	S2 and nanotube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 16:58
S5	0	S2 and nano\$7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 16:59
S6	0	S2 and nano	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 16:59
S7	8	("5595519"   "5708327"   "5872422"   "5892323"   "6008577"   "6097139"   "6224730"   "6239547").PN. OR ("6720729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 16:59
S8	2	S7 and nano\$7	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 16:59
S9	50	("6097138").PN. OR ("6239547").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 18:58

## EAST Search History

S10	47	S9 and nano\$7	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 17:01
S11	8	("5595519"   "5708327"   "5872422"   "5892323"   "6008577"   "6097139"   "6224730"   "6239547").PN. OR ("6720729").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 17:39
S12	2	("20040195950").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 17:44
S13	2	("6720729").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 17:44
S14	2	S2 and strip with electrode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 17:46
S15	2	S2 and strip same (electrode cathode gate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 17:48
S16	3	S7 and strip same (electrode cathode gate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/07 17:48
S17	9	("4020381"   "4626739"   "5012153"   "5038070"   "5141459"   "5150019"   "5153483").PN. OR ("5892323"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 18:28
S18	2	("6239547").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/07 18:28
S19	26	S9 and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O. sub.3" barium oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 16:05

## EAST Search History

S20	1	(S9 313/331,491,495,497.ccls.) and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper) and (prominence depression) same nanotube and diameter and depth and density with nanotube and thickness	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 19:09
S21	1	(S9 313/331,491,495,497.ccls.) and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper) and (prominence depression) same nanotube and diameter and depth and density with nanotube	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 19:09
S22	1	(S9 313/331,491,495,497.ccls.) and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper) and (prominence depression) same nanotube and diameter and density with nanotube	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 19:09
S23	1	(S9 313/331,491,495,497.ccls.) and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper) and (prominence depression) same nanotube and density with nanotube	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 19:10
S24	2	(S9 313/331,491,495,497.ccls.) and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper) and (prominence depression) and density with nanotube	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/07 19:11
S25	11	(S9 313/331,491,495,497.ccls.) and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper) and (prominence protrusion protuberance projection depression) and density with nanotube	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 09:59

## EAST Search History

S26	2	("6791278" "6873118").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 09:57
S27	56	("20010028215" "20020030438"  "20020036460" "20020047559"  "20020185950" "20020185951"  "20020185964" "20020187706"  "20020187707" "20020195959"  "3665241" "4857161"   "4940916" "5019003"   "5053673" "5063327"   "5216324" "5245247"   "5340997" "5448133"   "5508584" "5528103"   "5548185" "5556316"   "5565742" "5614785"   "5619097" "5649847"   "5689151" "5773921"   "5811926" "5834891"   "5880554" "5910704"   "5949394" "5962959"   "5986390" "6031328"   "6039622" "6064148"   "6066922" "6094001"   "6097138" "6144144"   "6146230" "6149484"   "6153969" "6323831"   "6359383" "6377002"   "6489710" "6509677"   "6515429" "6559602"   "6590320" "6650061").PN. OR ("6873118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 09:59
S28	50	("6097138").PN. OR ("6239547"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 09:59
S29	11	(S28 313/331,491,495,497.ccls. S27 S26.) and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub. 2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper) and (prominence protrusion protuberance projection depression) and density with nanotube	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 10:44

## EAST Search History

S30	9	(S28 313/331,491,495,497.ccls. S27 S26 ) and nanotube same (PbO "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper) and (prominence protrusion protuberance projection depression) and density with nanotube	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 10:03
S31	6	("6023126"   "6445122").PN. OR ("6541906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 10:41
S32	2	("20020175617").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 10:41
S33	1	("2002/0175617").URPN.	USPAT	OR	ON	2005/09/08 10:42
S34	13	("20020031972"   "20020060514"   "20020060516"   "20020113544"   "20020175617"   "5578901"   "5726524"   "6277318").PN. OR ("6605894").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 10:42
S35	90	(S28 313/331,491,495,497.ccls. S27 S26 ) and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide) and (silver nickel aluminum gold cobalt iron copper)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 14:45
S36	2	("20020175617").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:05
S37	0	(09/"396536").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:08
S38	2	("6448709").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 11:08
S39	12	("6057637"   "6239547").PN. OR ("6448709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 11:09

## EAST Search History

S40	12	("6057637"   "6239547").PN. OR ("6448709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 11:09
S41	12	("6057637"   "6239547").PN. OR ("6448709").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 12:22
S42	2	("6289547").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 12:23
S43	2	("6239547").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 12:47
S44	2	("5892323").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 12:56
S45	2	("20020175617").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 13:59
S46	2	("4857799").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/08 13:59
S47	113	(S28 313/331,491,495,497.ccls. S27 S26 ) and nanotube and (aperture holes) near6 (electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 14:50
S48	67	(S28 313/331,491,495,497.ccls. S27 S26 ) and nanotube and (aperture holes) near6 (gate extraction) near4 (electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 14:53
S49	50	(S28 313/331,491,495,497.ccls. S27 S26 ) and nanotube and (hole) near6 (gate extraction) near4 (electrode)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:19
S50	297	(S28 313/331,309,310,336,351, 355,491,495,497.ccls. S27 S26 ) and nanotube and (FED "field emission device" "field emission display")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:43

## EAST Search History

S51	6	("5214347"   "6135839"   "6239547"   "6455989"   "6465132"   "6489710").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 16:22
S52	49	(S28 313/331,309,310,336,351, 355,491,495,497.ccls. S27 S26 S51) and nanotube and (FED "field emission device" "field emission display") and diameter with particle	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:46
S53	67	(S28 313/331,309,310,336,351, 355,491,495,497.ccls. S27 S26 S51) and nanotube and (FED "field emission device" "field emission display") and diameter same particle	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 09:58
S54	27	(S28 313/331,309,310,336,351, 355,491,495,497.ccls. S27 S26 S51) and nanotube and (FED "field emission device" "field emission display") and diameter same particle same nanotube	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/08 17:55
S55	2	("6791278" "6873118").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 09:58

## EAST Search History

S56	56	("20010028215"   "20020030438"   "20020036460"   "20020047559"   "20020185950"   "20020185951"   "20020185964"   "20020187706"   "20020187707"   "20020195959"   "3665241"   "4857161"   "4940916"   "5019003"   "5053673"   "5063327"   "5216324"   "5245247"   "5340997"   "5448133"   "5508584"   "5528103"   "5548185"   "5556316"   "5565742"   "5614785"   "5619097"   "5649847"   "5689151"   "5773921"   "5811926"   "5834891"   "5880554"   "5910704"   "5949394"   "5962959"   "5986390"   "6031328"   "6039622"   "6064148"   "6066922"   "6094001"   "6097138"   "6144144"   "6146230"   "6149484"   "6153969"   "6323831"   "6359383"   "6377002"   "6489710"   "6509677"   "6515429"   "6559602"   "6590320"   "6650061").PN. OR ("6873118").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 09:58
S57	50	("6097138").PN. OR ("6239547"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 09:58
S58	6	("5214347"   "6135839"   "6239547"   "6455989"   "6465132"   "6489710").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 09:58
S59	70	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same "thin film" and (FED "field emission device" "field emission display")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:01
S60	1	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same "thin film" same width same depth and interval and (FED "field emission device" "field emission display")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:02



## EAST Search History

S61	1	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same "thin film" same width same depth same interval and (FED "field emission device" "field emission display")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:03
S62	1	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same "thin film" same width same depth and (FED "field emission device" "field emission display")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:03
S63	968697	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same "thin film" same (width depth interval dimension thickness) (FED "field emission device" "field emission display")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:03
S64	11	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same "thin film" same (width depth interval dimension thickness) and (FED "field emission device" "field emission display")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:09
S65	135	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same (width depth interval dimension thickness) and (FED "field emission device" "field emission display")	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:42
S66	0	("2005/0189859").URPN.	USPAT	OR	ON	2005/09/09 10:12
S67	1	("20030117065" "6741017").PN.	USPAT	OR	ON	2005/09/09 10:31
S68	2	("6239547").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/09 10:31
S69	3482465	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same2 (width depth interval dimension thickness)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:42

## EAST Search History

S70	3503845	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same2 (width depth interval dimension thickness "mu." micrometer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:43
S71	3554939	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same2 (width depth interval dimension thickness "mu" micrometer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:43
S72	205	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same (width depth interval dimension thickness "mu" micrometer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:47
S73	251	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same (width depth interval length dimension\$3 thickness thick micron "mu" micrometer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 10:52
S74	271	(S57 313/331,309,310,336,351, 355,491,495,497.ccls. S56 S55 S58) and nanotube same (width depth interval length dimension\$3 thickness thick micron "mu.m" micrometer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 11:37
S75	332	(S57 "313"/\$.ccls. S56 S55 S58) and nanotube same (width depth interval length dimension\$3 thickness thick micron "mu.m" micrometer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 13:31
S76	0	("2002/0070648").URPN.	USPAT	OR	ON	2005/09/09 11:44
S77	176	"313"/\$.ccls. and nanotube and (protrusion recess\$4 por\$4 projection protuberance prominence depress\$4 sharp blunt)	USPAT	OR	ON	2005/09/09 11:53
S78	206	"313"/\$.ccls. and nanotube	USPAT	OR	ON	2005/09/09 11:59
S79	1669	nanotube	USPAT	OR	ON	2005/09/12 12:40
S80	186	(S57 "313"/\$.ccls. S56 S55 S58) and nanotube same (thickness thick)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 12:12
S81	186	(S57 "313"/\$.ccls. S56 S55 S58) and nanotube same (thickness thick)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/09 14:24

## EAST Search History

S82	24	((("6455989") or ("6239547") or ("20020187707") or ("20020195959") or ("20050179355") or ("20050156504") or ("6720729") or ("6891319") or ("5892323") or ("20030127965") or ("20020175617") or ("6914372") or ("4857799"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/09 13:34
S83	10	S82 and nanotube and (thickness thick)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 13:42
S84	2	("6455989").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/09 13:42
S85	2	((("20050179355") or ("20050156504"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/09 14:58
S86	86	(S82 S81) and density same nanotube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:59
S87	85	(S81) and density same nanotube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:59
S88	6	(S82) and density same nanotube	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/09 14:59
S89	289	nanotube same density	USPAT	OR	ON	2005/09/12 16:07
S90	217	nanotube same (density denser) same (more high\$3 great\$3)	USPAT	OR	ON	2005/09/09 15:22
S91	4	S82 and (density denser)	USPAT	OR	ON	2005/09/09 15:23
S92	2	("6239547").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 09:14

## EAST Search History

S93	2	("6455989").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 09:14
S94	1	("6346775").PN. OR ("6933674"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/12 09:25
S95	0	(09/"749813").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 11:12
S96	2	("6583217").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 11:13
S97	2	("20010006232").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:28
S98	3	((("20050179355") or ("20050156504"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:31
S99	2	("6455989").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 12:31
S10 0	1039	nanotube and density	USPAT	OR	ON	2005/09/12 15:37
S10 1	82	nanotube same ("tin oxide" indium chrome ITO)	USPAT	OR	ON	2005/09/12 15:38
S10 2	80	nanotube same (indium chrome ITO)	USPAT	OR	ON	2005/09/12 16:00
S10 3	7	nanotube same denser	USPAT	OR	ON	2005/09/12 16:03
S10 4	319	nanotube same (parts)	USPAT	OR	ON	2005/09/12 16:03
S10 5	0	nanotube same ("by parts")	USPAT	OR	ON	2005/09/12 16:03
S10 6	264	nanotube same (parts) same carbon	USPAT	OR	ON	2005/09/12 16:04

## EAST Search History

S10 7	294	nanotube same dens\$4	USPAT	OR	ON	2005/09/12 16:10
S10 8	1471	carbon near6 nanotube	USPAT	OR	ON	2005/09/12 16:10
S10 9	1516	carbon same nanotube	USPAT	OR	ON	2005/09/12 16:13
S11 0	2	("20020175618").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 16:54
S11 1	2	("20020175618").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 16:55
S11 2	2	("20020175617").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/12 16:55
S11 3	2	("6239547").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 15:54
S11 4	0	(2002/0175617).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 15:55
S11 5	2	("20020175617").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 15:55
S11 6	1666	(313/495).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/09/16 16:05
S11 7	89	S116 and nanotube same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O. sub.3" barium oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 16:42

## EAST Search History

S11 8	13	S116 and nanotube and (glass near frit) same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 16:45
S11 9	58	S116 and (glass near frit) same (PbO silicon "SiO.sub.2" "Ba.sub.2" "O.sub.3" barium oxide)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 16:45
S12 0	13	S116 and (glass near frit) same (PbO)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 16:47
S12 1	7	S116 and (FED) and (glass near frit) same (PbO)	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 16:58
S12 2	2	("6455989").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 16:58
S12 3	2	("6239547").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/19 07:51
S12 4	0	(10/"684520").CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/19 07:51
S12 5	2	("20040195950").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/19 07:52
S12 6	1	("6239547").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 11:44
S12 7	0	S126 and ("μm" micron micro\$1meter micrometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 11:45
S12 8	0	S126 and ("μm" micron micro\$1meter micrometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 11:45

## EAST Search History

S129	0	S126 and ("mu. m" micron micro\$1meter micrometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 11:46
S130	1	S126 and ("mu.m" micron micro\$1meter micrometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 11:48
S131	60	("6097138").PN. OR ("6239547").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/04 11:48
S132	48	S131 and ("mu.m" micron micro\$1meter micrometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 11:50
S133	37	S131 and ("mu.m" micron micro\$1meter micrometer) same (diameter dia particle size)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 11:53
S134	35	S131 and ("mu.m" micron micro\$1meter micrometer) same (diameter dia particle size) and (nano\$tube nano\$particle nano\$filament nano\$rod nano\$wire nano\$fiber nano\$whisker nano\$structure SWNT CNT MWNT (nano near3 (filament fiber fibre rod wire tube tubular structure particle)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 13:04
S135	0	S126 and (conductive near adhesive) same on	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 13:05
S136	0	S126 and (conduct\$4 near adhes\$4) same on	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 13:05
S137	1	S126 and (conduct\$4 near adhes\$4) same (formed form forming)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 13:54

## EAST Search History

S13 8	1	S126 and (PbO "SiO.sub.2" "Ba.sub.2 O.sub.3" (lead near oxide) (silicon near oxide) (barium near oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 13:56
S13 9	2	"6525468" and (PbO "SiO.sub.2" "Ba.sub.2 O.sub.3" (lead near oxide) (silicon near oxide) (barium near oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 13:58
S14 0	2	"6525468".pn. and (PbO "SiO.sub.2" "Ba.sub.2 O.sub.3" (lead near oxide) (silicon near oxide) (barium near oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 13:56
S14 1	892	(glass frit) same (improv\$4 prevent\$4 (in near order near to)) same (PbO "SiO.sub.2" "Ba.sub.2 O.sub.3" (lead near oxide) (silicon near oxide) (barium near oxide)) and "313"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 14:04
S14 2	33	(glass near frit) same (improv\$4 prevent\$4 (in near order near to)) same (PbO "SiO.sub.2" "Ba.sub.2 O.sub.3" (lead near oxide) (silicon near oxide) (barium near oxide)) and "313"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/03/04 14:05
S14 3	1	("6866801").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/04 14:47